

HYDRAWAY SE XLV

Environmental adapted hydraulic oil

Product description

HYDRAWAY SE XLV is a biodegradable ester-based hydraulic oil delivering very good performance.

Application areas

Extremely good low temperature properties makes the product highly suitable in cold operating environments. Has been developed for use in hydraulic systems that work in demanding conditions.

Characteristics and advantages

Extremely good low temperature properties. The product is made of synthetic esters to achieve the best possible environmental properties in combination with high technical performance. The oxidation stability is also high, which means that the change intervals can be extended. HYDRAWAY SE XLV is easily biodegradable and has a low toxicity. The oil is extremely shear stable.

Tests and approvals

Vickers V-104C, Toxicity in relation to aquatic organisms is low, The base oils are biodegradable and are based on renewable raw materials to a large extent

Handling and storage

Avoid skin contact. In case of contact with skin, wash with soap and water. Dispose of used grease at a recycling station or equivalent. Safety data sheets are available for professional users and are supplied on request.

Typical Data

Characteristics	Typical value	Unit	Method
Density at 15°C	919	kg/m ³	ISO 12185
Flash Point COC	186	°C	ISO 2592
Pour point	-66	°C	ISO 3016
Viscosity at 40°C	12.0	mm ² /s	ISO 3104
Viscosity at 100°C	3.2	mm ² /s	ISO 3104
Viscosity index	140	-	ISO 2909

Revision date 09-Sep-2015